JCQ4 Rec'd PCT/PTO 20 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER INN-122				
CONCERNING	A SUBMISSIO	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known) sep 37 CFR 1.5)				
PCT/EP2003/014716	TION NO.	December 22, 2003	PRIORITY DATE CLAIMED December 23, 2002				
TITLE OF INVENTION							
Pharmaceutical Compositions Having an Effect on the Proliferation of NK Cells and a Method Using the Same APPLICANT(S) FOR DO/EO/US							
Francois Romagne and Pascale Andre							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. ✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
(5), (6), (9) and (2	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
_	The US has been elected (Article 31).						
5. A copy of the Int	ernational Application	on as filed (35 U.S.C. 371(c)(2))					
_		d only if not communicated by the Internation	nal Bureau).				
_		y the International Bureau.					
		ication was filed in the United States Receiv					
, i	•	ne International Application as filed (35 U.S.	C. 371(c)(2)).				
	iched hereto.						
		itted under 35 U.S.C. 154(d)(4).					
		ernational Application under PCT Article 19					
		tired only if not communicated by the Interna	itional Bureau).				
	b. Have been communicated by the International Bureau.						
	c.  have not been made; however, the time limit for making such amendments has NOT expired.						
	d. Lul have not been made and will not be made.						
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
		r(s) (35 U.S.C. 371(c)(4)). <u>unsigned</u>	Turnination Depart under DOT				
10. An English lang Article 36 (35 U		ne annexes of the International Preliminary E	examination Report under PC1				
Items 11 to 20 below o	oncem document(	s) or information included:					
11. An Information I	Disclosure Statemen	t under 37 CFR 1.97 and 1.98.					
=	document for recordi	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
16. A power of attor	A power of attorney and/or change of address letter.						
17. A computer-read	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	of the English langua	ige translation of the international application	n under 35 U.S.C. 154(d)(4).				
20. Other items or in	formation: Copy of	f cover page of PCT/EP2003/01471	6				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICAT	ION NO. (if knows	9828	INTERNATIONAL A		ATTORNEY'S DOC	KET NUMBER
	[U/ 22	9060	PCT/EP2003/0147	16	INN-122	
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21.  Basic national fee\$300				\$300	\$ 300.00	
If International p PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00				
All other situations					\$ 400.00	
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00	1
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
	0.00 for furnishing late (37 CFR 1.49		ration later than 30 months	from the earliest	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	1	5 - 20 =	0	x \$50	\$	
Independent clair	ms	2 -3=	1	× \$200	\$	
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00	
✓ Applicant cla	ims small entity s	tatus. See 37 CFR	1.27. Fees above are redu	ced by 1/2.		
				SUBTOTAL =	\$ 450.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					<sup>\$</sup> 0.00	
TOTAL FEES ENCLOSED =					\$ 450.00	
					Amount to be refunded:	\$
				<u> </u>	Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 19-0065 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:					and _	
CUSTOMER NUMBER SIGNATURE						
			June 20,2005	Frank C. Eise	nschenk, Ph.D.	
23557 Solve Date NAME						
45,332						
				REGISTRATION	ON NUMBER	

10/539828

## JC05 Rec'd PCT/PTO 20 JUN 2005

Patent Application Docket No. INN-122

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Francois Romagne and Pascale Andre

Docket No.

INN-122

For

Pharmaceutical Compositions Having an Effect on the Proliferation of NK

Cells and a Method Using the Same

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

## CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

Express Mail No.:	(SOB9104PD6222004PBC2)	Date of Deposit: June 20, 2005
_	ED077290468US	

I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US), Preliminary Amendment, Application Data Sheet, cover page of published international application, and unexecuted Declaration (37 CFR §1.63) and Power of Attorney, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and are addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

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Gigi Liu	Har Vin
Name of person mailing paper	Signature